

FIG. 1(a)

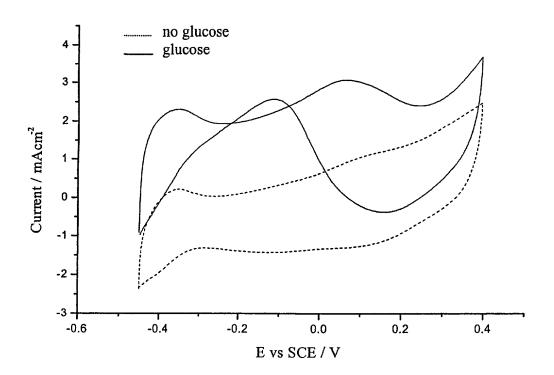


FIG.1(b)

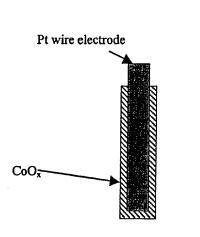




FIG. 2

## Pt/CoO<sub>x</sub> on Pt wire working electrode

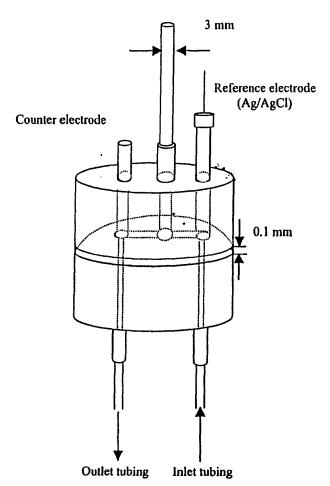


FIG.3

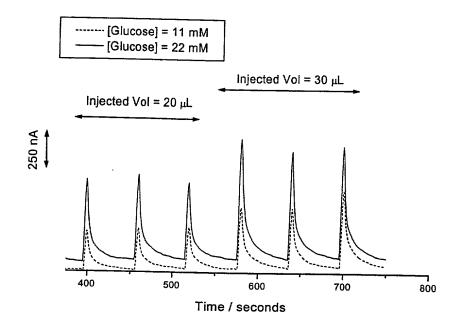


FIG. 4

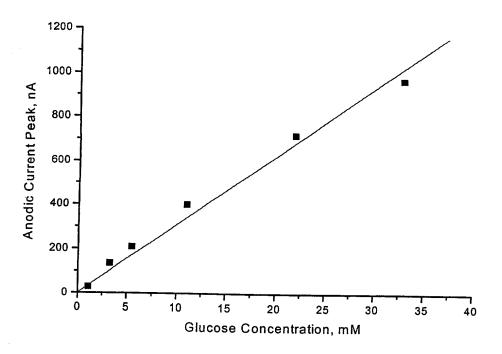
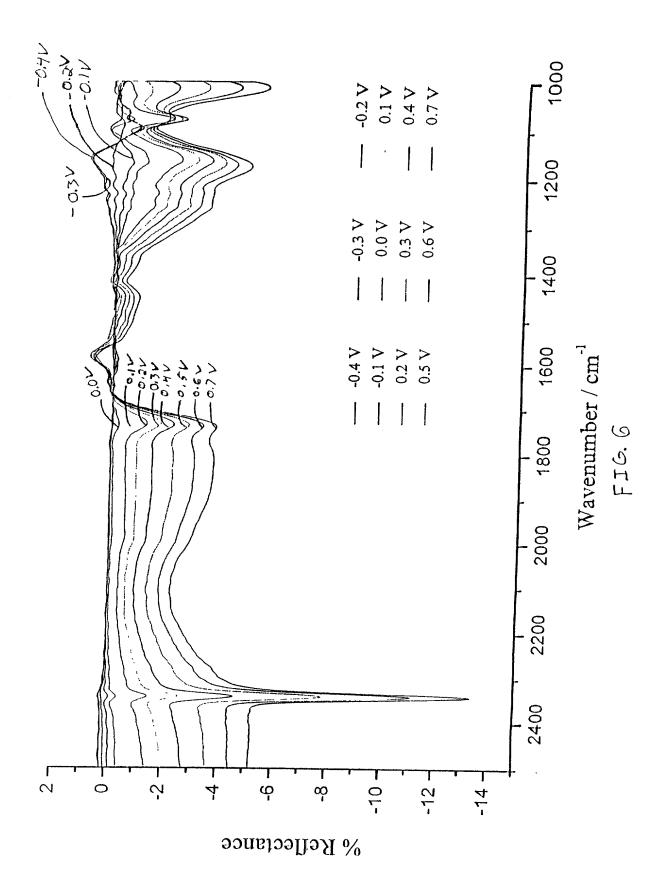
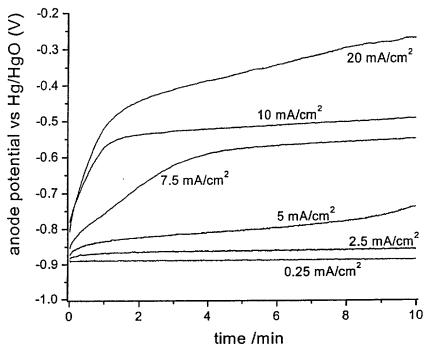


FIG. 5





**FIG.** 7

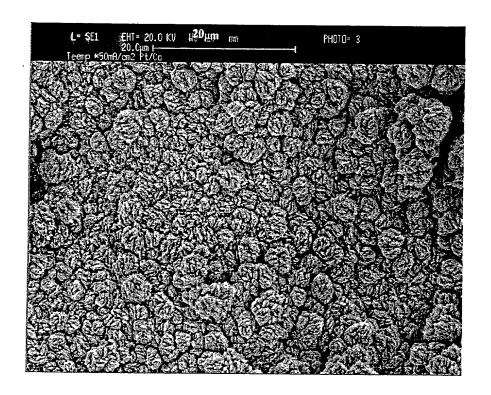
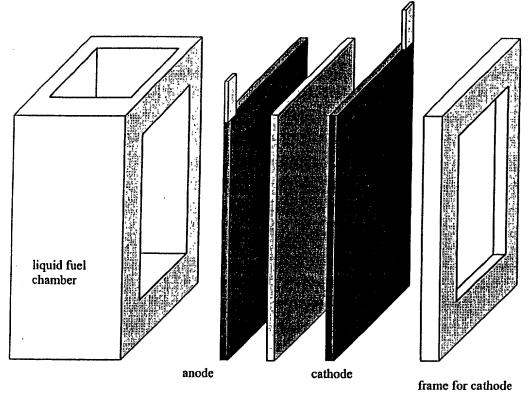


FIG. 8



membrane or separator

FIG. 9

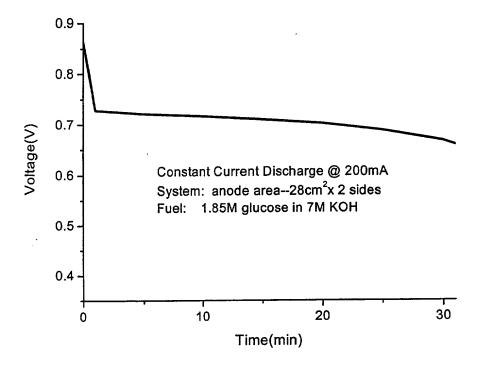
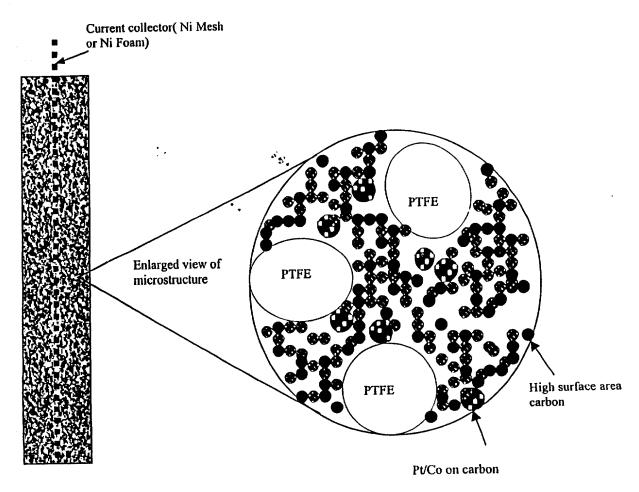


FIG. 10



Porous carbon electrode

FIG. 11

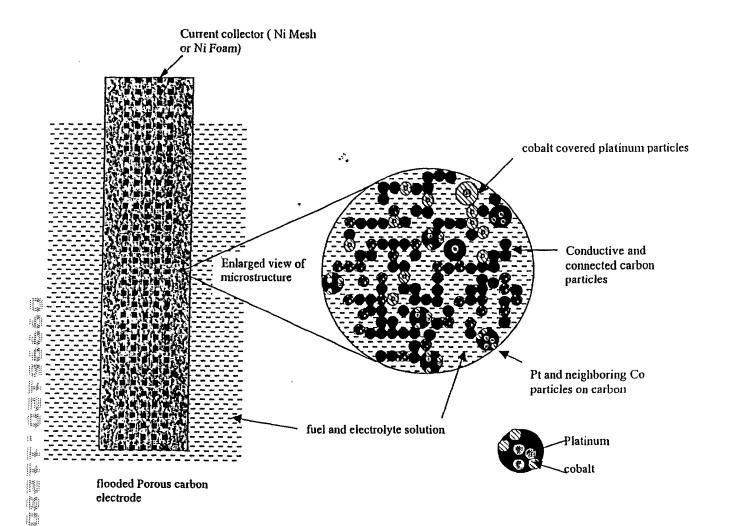
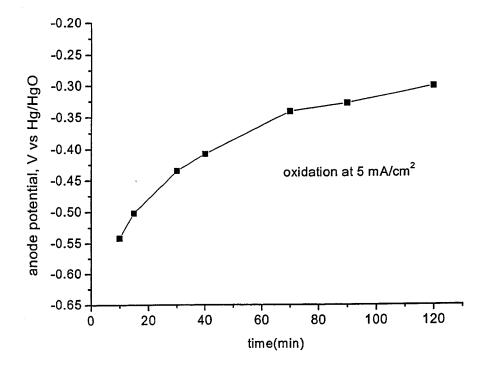


FIG. 12



**FIG.** 13



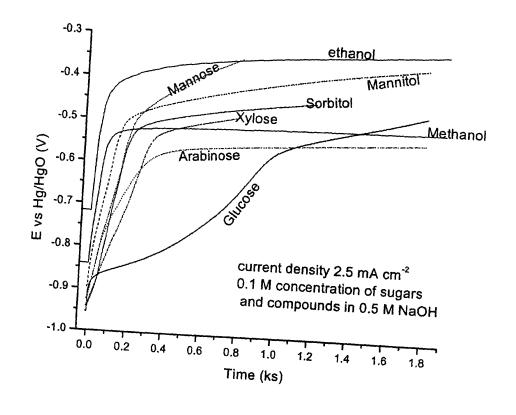


FIG. 14